

Title (en)

RECLINER CHAIR HAVING A TURNING UP AND STRETCHING OUT FOOTREST MECHANISM

Title (de)

VERSTELLBARER LEHNSTUHL MIT EINEM FUSSTÜTZENMECHANISMUS ZUM DREHEN UND STRECKEN

Title (fr)

FAUTEUIL INCLINABLE EQUIPE D'UN MECANISME POUR SOULEVER ET DEPLOYER UN REPOSE-PIEDS

Publication

EP 1553860 A1 20050720 (EN)

Application

EP 03757556 A 20031014

Priority

- BE 0300174 W 20031014
- BE 200200593 A 20021014

Abstract (en)

[origin: WO2004034849A1] Mechanism for simultaneously turning up and stretching out an extension part (12,112) relative to a reference part (1,101), with a telescopic sliding profile element (10,110) connected to the reference part and to the extension part. The essentially fixed sliding profile element may be connected to said reference part via a pantograph framework. The invention also relates to recliner chair constructions involving such mechanism for turning up and simultaneously stretching out a footrest.

IPC 1-7

A47C 7/50; **A47C 1/035**

IPC 8 full level

A47C 1/035 (2006.01); **A47C 7/50** (2006.01)

CPC (source: EP US)

A47C 1/035 (2013.01 - EP US)

Citation (search report)

See references of WO 2004034849A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2004034849 A1 20040429; AT E427678 T1 20090415; AU 2003273642 A1 20040504; AU 2003273642 A8 20040504; BE 1015145 A4 20041005; DE 60327092 D1 20090520; DK 1553860 T3 20090810; EP 1553860 A1 20050720; EP 1553860 B1 20090408; ES 2325367 T3 20090902; JP 2006502766 A 20060126; US 2006103218 A1 20060518; US 7273257 B2 20070925

DOCDB simple family (application)

BE 0300174 W 20031014; AT 03757556 T 20031014; AU 2003273642 A 20031014; BE 200200593 A 20021014; DE 60327092 T 20031014; DK 03757556 T 20031014; EP 03757556 A 20031014; ES 03757556 T 20031014; JP 2004543847 A 20031014; US 53104605 A 20050412